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Kerr constants and three-dimensional structure of selenoanisoles

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Abstract

1. The anisotropy of the polarizability of the {Mathematical expression} bond was determined. 2. The nonplanarity of the selenoanisole molecule and the flattening of its structure when acceptor substituents are introduced in the para-position were established by a comparison of the experimental and calculated Kerr constants. © 1973 Consultants Bureau.

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